



DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention (Design, if applicable) entitled:

"IMPROVED FILTER FOR BARCODE SCANNER"

the specification of which (check one):

☐ is attached hereto.	
was filed on:	as Application Serial No.:
and (if applicable) was amended on:	
was filed on:	as International Application (PCT) No.:
and (if applicable) was amended on:	
I hereby state that I have reviewed and understan	nd the contents of the above-identified specification, including the claims, as at

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in *Tule 37*, *Code of Federal Regulations*, §1.56. I hereby claim foreign priority benefits under *Tule 35*, *United States Code* §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN APPLICATION(S)			PRIORITY CLAIMED	
Number	Country	Day/Month/Year Filed	Yes	No
47				

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating The United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Application Number	Filing Date	Status - Patented, Pending or Abandoned
LE		
:		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: I (We) hereby appoint as my (our) attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: J. Ernest Kenney, Reg. No. 19,179; Eugene Mar, Reg. No. 25,893; Richard E. Fichter, Reg. No. 26,382; Charles R. Wolfe, Jr., Reg. No. 28,680; Thomas J. Moore, Reg. No. 28,974; David E. Dougherty, Reg. No. 19,576; Bruce H. Troxell, Reg. No. 26,592, and

Send correspondence to:

BACON & THOMAS 625 Slaters Lane - 4th Floor Alexandria, VA 22314 Telephone Calls to: (703) 683-0500

Full Name of First or Sole Inventor
Yu-Chun CHANG

Residence Address
4F, No. 225, Chin-Lung Rd., Nei-Hu Dist.,
Taipei, Taiwan, R.O.C.

Post Office Address

Signature
Yu Chun Chang

Signature
Yu Chun Chang

☐ Small Business Concern

☐ Nonprofit Organization



ADD BUS

Internation CLTS - OCCUPA



VERIFIED STATEMENT (DECLARATION) BY AN INDEPENDENT INVENTOR CLAIMING SMALL ENTITY STATUS UNDER 37 CFR 1.9(f) AND 1.27(b)

APPLICANT OR PATENTEE: Yu-Chun CHANG DOCKET #: SERIAL OR PATENT NUMBER: GROUP ART UNIT: FILED OR ISSUED: EXAMINER: THILE: "IMPROVED FILTER FOR BARCODE SCANNER" As a below named inventor, I hereby declare that I qualify as an independent inventor as defined in 37 CFR 1.9(c) for purposes of paying reduced fees to the Patent and Trademark Office with regard to the matter described in: The specification filed herewith, with the title as listed above. ☐ The patent application identified above. ☐ The PCT international patent application identified above. ☐ The patent number identified above. I have not assigned, granted, conveyed or licensed and am under no obligation under contract or law to assign, grant, convey or license any rights in the invention to any person who could not be classified as an independent inventor under 37 CFR 1.9(c) if that person had made the invention, or to any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e). Each person, concern or organization to which I have assigned, granted, conveyed or licensed or am under an obligation under contract or law to assign, grant, convey or license any rights in the invention is listed below: in no such person, concern or organization. ach such person, concern or organization listed below. Note: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities (37 CFR 1.27). Pau Nua ☐ Individual ☐ Small Business Concern ADDIESS ☐ Nonprofit Organization FULL NAME ☐ Individual

☐ See attached sheet for additional person(s), concern(s) or organization(s).

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue see or any maintenance see due after the date on which status as a small entity is no longer appropriate (37 CFR 1.28(b)).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine, or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which the verified statement is directed.

	Inventor 1	Inventor 2	Inventor 3
Name	Yu-Chun CHANG		
Date	April 13, 2001		
Signature	Yu Chun Chang		